

## DOCUMENT SUMMARY LIST

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Item: ELEVATING MECHANISM  
NSN: 1015-01-414-6269  
Control Number/PRON: M121F429

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Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3<sup>rd</sup> and lower tier) which have been tailored.

## DOCUMENT CATEGORY:

CATEGORY 0 - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. N/A	Section C titled: Configuration Management Documentation	N/A Cat 2
1b. DI-CMAN-80639C (seq A001)	Engineering Change Proposal (ECP)	30 Sep 00 Cat 1
1c. DI-CMAN-80640C (seq A002)	Request for Deviation (RFD)	30 Sep 00 Cat 1
1d. DI-CMAN-80642C (seq A003)	Notice of Revision (NOR)	30 Sep 00 Cat 1
2. ANSI/ISO/ASQC Q9002	Model for Quality Assurance in Production, Installation & Servicing OR	18 Jul 94
ANSI/ISO/ASQC Q9001-2000	American National Standard Quality management systems- Requirements	13 Dec 00

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3a. NCSL Z540-1 (ES7010)	General Requirements for Calibration Laboratories and Measuring and Test Equipment OR	30 Aug 94
ISO 10012-1 (ES7010)	Quality Assurance Requirements for Measuring Equipment, Part 1: Metrological Confirmation System	1992
3b. DI-QCIC-81006 (DD Form 1423)	Special Inspection Equipment Descriptive Documentation	11 Sep 89 Cat 1
4a. MIL-DTL-16232G (TDPL)	Phosphate Coating Heavy Manganese or Zinc Base	07 Jan 00 Cat 2
4b. DI-NDTI-80603 (DD Form 1423)	Test Procedure	01 Jun 88 Cat 1

McGuire, Daniel C

From: Betty Turner [bturner@pica.army.mil]  
 Sent: Wednesday, May 15, 2002 9:55 AM  
 To: turnerb@ria.army.mil  
 Subject: M121F429M1 - sectionc

## CONTRACT C WORKSHEET

PRON M121F429M1                      AMC 1                      AMSC G                      ATC FTMDD

TDP 11580034    TDPL DATE 05/13/02

NSN 1015014146269                      NOMENCLATURE ELEVATING MECHANISM

ENGINEERING EXCEPTIONS: The following engineering changes apply to this  
 procurement action(s):

1) QAP 11580034 & DWG 11580034 change material note, zone A-3	
Delete	Replace with
MS16625-1131	ASME-B.17.1, ASME-B18.24.1
MS16562-114	NASM16562-114
"O"Ring-MS28775-215	"O"Ring-SAE-AS28775-215
7-Screw, Cap-MS90725-5	7-Screw, Cap NASM 90725-5
Nut, Self Locking-MS16228-10C	Nut, Self Locking NASM 16228-10C
Washer, Flat-MS 9320-16	Washer, Flat-SAE-AS9320-16
Pin, Cotter-MS9245-27	Pin, Cotter - SAE-AS9245-27
Washer, Tab-MS9582-17	Washer, Tab SAE-AS9582-17
(See Note 2)	(See Note 2)
"O" Ring-MS28775-222	"O"Ring-SAE-AS28775-222
7-Insert-MS21209-C4-15	7-Insert NASM 21209-C4-15
Pin, Cotter-MS9245-27	Pin, Cotter-SAE-AS9245-27

Change note 4.

From: Lock Nut MS35691-1226 with washer tab MS9582-17  
 To: Lock Nut MS35691-1226 with washer tab SAE-AS9582-17

Note 5 change From: "MIL-G-10924"  
 To: "MIL-PRF-10924"

2) Drawing #11577279 - General Data for 6000 Series Aluminum Alloys  
 Change spec summary (Ref) block, zone B-1  
 From: AMS-QQ-200/9  
 To: AMS-QQ-A-200/9

3) Drawing #11577280 - General Data for 7000 Series Aluminum Alloys  
 Change spec summary (Ref) block, Zone B-1  
 From: AMS-QQ-225/9  
 To: AMS-QQ-A-225/9

4) Drawing #11577972 - Radiographic Soundness requirements for Aluminum  
 Castings to 4 in. thick  
 Change from:  
 1. Radiographic Quality Level 2-2T per MIL-STD-271.  
 To: 1. Radiographic Quality Level 2-2T per ASTM E1742.

5) Drawing #11579832 - Chemical Agent Resistant Coatings (CARC)  
 In sheet 1 Remove MIL-C-22751 from Spec Summary (Ref) block.

In sheet 2 Note F Remove MIL-C-22751.  
Replace with MIL-C-53072  
Remove MIL-C-22751 from Spec Summary (Ref) block.  
Replace with MIL-C-53072

6) Drawing 11579832- Chemical Agent Resistant coating (CARC)  
Note 4.A.(I)  
MIL-T-704 is canceled without replacement.  
Use other alternative as specified.

CONTRACT C WORKSHEET

PRON M121F429M1                      AMC 1                      AMSC G                      ATC FT added

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7) Drawing #11579996 - Pin &  
8) QAP & Drawing #11579997 - Extension  
Material: .27-.46C AISI plain Carbon or Alloy Steel per FED-STD-66  
Material: .27-.46C AISI-SAE Carbon (10XX) or AISI-SAE Alloy (4XXX or 8XXX)  
Steel per SAE-AMS-STD-66. Merchant Quality & Free-machining grades are  
not allowed.  
Remove FED-STD-66 from Spec Summary (Ref) Block  
Replace with SAE-AMS-STD-66.

9) QAP & Drawing #11579998 - Tube Elevating  
Change material block from: Change material block from:  
Material: .27-.46C AISI Alloy Steel per FED-STD-66  
Material: .27-.46C AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66.  
Free-machining grades are not allowed.  
Remove FED-STD-66 from Spec Summary (Ref) Block  
Replace with SAE-AMS-STD-66.

10) QAP & Drawing #11579999 - Tube Assembly, Elevating  
Change note from:  
After assembly, chrome plate the outside dia. as indicated per Spec.  
QQ-C-320, Class 2, eliminate shot peening all other external surfaces per  
dwg 7309999. Dimensional limits apply after plating.  
To: After assembly, chrome plate the outside dia. as indicated per  
SAE-AMS-QQ-C-320, Class 2, eliminate shot peening all other external  
surfaces per dwg 7309999. Dimensional limits apply after plating.  
Remove QQ-C-320 from Spec Summary (Ref) Block.  
Replace with SAE-AMS-QQ-C-320

11) QAP & Drawing #11580001 - Roller  
Change material block from:  
.23C Max AISI plain Carbon or Alloy Steel per FED-STD-66.  
To: .23C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX)  
Steel per SAE-AMS-STD-66. Merchant quality and free-machining grades are  
not allowed.

12) QAP & Drawing #11580002 - Elevating Screw Assembly  
Change the following MS to the above drawing:  
From:    To:  
Nut, Self-Locking, MS16228-6C                      Nut, Self Locking NASM 16228-6C

13) Drawing #11580004 - Ring  
Change material note from:  
.34C Max AISI "C" Carbon or Alloy Steel per FED-STD-66. Normalized or  
Annealed.  
To: .34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX)  
Steel per SAE-AMS-STD-66. Normalized or Annealed. Merchant quality and  
free-machining grades are not allowed.

14) QAP & Drawing #11580005 - Nut  
Change material note from:  
Material: Cold Finish Seamless Steel Tube, Normalized or Annealed. Scale

free, per ASTM A519 or .27-.46C AISI Plain Carbon or Alloy Steel per Page 4 of 11

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PRON M121F429M1

AMC 1

AMSC G

ATC FTMDD

TDP 11580034

TDPL DATE 05/13/02

NSN 1015014146269

NOMENCLATURE ELEVATING MECHANISM

FED-STD-66. (RHB 83/94).

To: Material: Cold Finish Seamless Steel Tube, Normalized or Annealed.  
Scale free, per ASTM A519 or .27-.46C AISI-SAE Carbon (10XX) Steel or  
Alloy AISI-SAE (4XXX or 8XXX) Steel per SAE-AMS-STD-66. (RHB 83/94).  
Merchant quality and free-machining grades are not allowed.  
Remove FED-STD-66 from Spec Summary (Ref) Block  
Replace with SAE-AMS-STD-66.

15) QAP & Drawing #11580006 - Gear, Bevel Driven

Change material note from:

.34C Max AISI Plain Carbon or Alloy Steel per FED-STD-66. Normalized or  
Annealed.

To: .34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX)  
Steel per SAE-AMS-STD-66. Normalized or Annealed. Merchant quality and  
free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block  
Replace with SAE-AMS-STD-66.

16) QAP & Drawing #11580007 - Shaft, Elevating

Change the following notes:

From:

1. Braze per Spec MIL-B-7883 Class B type I or III.

To: 1. Braze per AWS C3.4 (specification for torch brazing) or AWS C3.5  
(specification for induction brazing)

Note 2 from:

2. Chrome plate surface indicated ----- .0015 to .003 thick per  
QQ-C-320

Class 2, eliminate shot peening.

To: 2. Chrome plate surface indicated ----- .0015 to .003 thick per  
SAE-AMS-QQ-C-320 Class 2, eliminate shot peening.

Note 3 from:

3. Apply Dwg 7309999 to exterior surface only, oil bore with MIL-L-3150.

To: 3. Apply Dwg 7309999 to exterior surface only, oil bore per  
MIL-PRF-3150.

Remove the following spec's from Summary (Ref) block

MIL-B-7883; QQ-C-320; and MIL-L-3150.

Replace with: AWS C3.4 & C3.5; SAE-AMS-QQ-C-320; and MIL-PRF-3150.

17) Drawing #11580008 - Disk, Solid Plane

Change material note from:

.34C Max AISI "C" Carbon or Alloy Steel per FED-STD-66. Normalized or  
Annealed.

To: .34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX)  
Steel per SAE-AMS-STD-66. Normalized or Annealed. Merchant quality and  
free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block  
Replace with SAE-AMS-STD-66.

18) Drawing #11580011 - Washer, Thrust &

19) Drawing #11580012 - Washer, Thrust

Change material note from:

.34C Max AISI "C" Carbon or Alloy Steel per FED-STD-66. Normalized or

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PRON M121F429M1

AMC 1

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ATC FTMD

TDP 11580034

TDPL DATE 05/13/02

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NOMENCLATURE ELEVATING MECHANISM

Annealed.

To: .34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66. Normalized or Annealed. Merchant quality and free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

20) Drawing #11580014 - Pin, Straight, Headless

Change material block from:

.23 to .34C AISI Plain Carbon or Alloy Steel per FED-STD-66.

To: .23C-.34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX) per SAE-AMS-STD-66. Merchant quality and free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

21) QAP & Drawing #11580015 - Washer, Trust

Change material block from:

.34C Max AISI Plain Carbon or Alloy Steel per FED-STD-66. Normalized or Annealed.

To: .34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66. Normalized or Annealed. Merchant quality and free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

22) QAP & Drawing #11580017 - Bearing

Change material block from:

.23C Max AISI Plain Carbon or Alloy Steel per FED-STD-66.

To: .23C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66. Merchant quality and free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

23) Drawing #11580020 - Washer

Change material block, zone A-3 from:

Aluminum Alloy 6061-T6 per Dwg 1157279.

To: Aluminum Alloy 6061-T6 per drawing 1157279.

24) Drawing #11580025 - Pin, Straight, Headless

Change material note from:

.34C Max AISI "C" Carbon or Alloy Steel per FED-STD-66. Normalized or Annealed.

To: .34C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66. Normalized or Annealed. Merchant quality and free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

25) QAP & Drawing #11580027 - Lever, Locking Leg

Change material block from:

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.27 -.46C AISI Plain Carbon or Alloy Steel per FED-STD-66.

To: .27-46C Max AISI-SAE Carbon (10XX) Steel or AISI-SAE Alloy (4XXX or 8XXX) Steel per SAE-AMS-STD-66. Merchant quality and free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

26) QAP & Drawing #11580028 - Bush, Flanged, Serrated

Change material block from:

AISI 8620 Alloy Steel per FED-STD-66.

To: AISI-SAE 8620 Alloy Steel per SAE-AMS-STD-66. Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

Replace with SAE-AMS-STD-66.

27) QAP & Drawing #11580030 - Tube

Change note 1 from:

1. .37C-.46C AISI Plain Carbon Steel Cold Finished Seamless Tube, Normalized, Scale Free, Per ASTM A519, or .27C-.46C AISI Plain Carbon or Alloy Steel per FED-STD-66 RH B89/98.

To: 1. Grades 4130, 4135, or 4140 per ASTM A519, Hot Rolled and Normalized. Free-machining grades are not allowed.

Remove FED-STD-66 from Spec Summary (Ref) Block

28) QAP & Dwg # 11580033 - Bearing, Sleeve

Change material note, zone A-3

From: Bearing, Sleeve washer thrust MIL-B-5687, type I.

To: Bearing, Sleeve washer thrust ASTM B438, grade 1 type 1 or 2.

29) QAP & Drawing #11580069 - Housing (Casting)

Change note 3 from:

3. Radiographic inspection required per MIL-STD-453 quality level 2. Soundness of casting shall be equal or better than Class C per B11577972 except gas porosity, (round) can be 1/32" maximum however no more than (3) 1/32" gas porosity (round) per casting.

To: 3. Radiographic inspection required per ASTM E1742 quality level 2-2T. Soundness of casting shall be equal or better than Class C per B11577972 except gas porosity, (round) can be 1/32" maximum however no more than (3) 1/32" gas porosity (round) per casting.

Remove MIL-STD-453 from Spec Summary (Ref) block.

Replace with ASTM E1742.

30) QAP & Drawing #11580072 - Cap (Forging)

Change note 5 from:

5. Liquid penetrant inspection per ASTM E65, procedures B-1, (A-1) optional). No indications allowed.

To: 5. Liquid penetrant inspection per ASTM E165, procedures B-1, (A-1) optional). No indications allowed.

31) QAP & Drawing #11580075 - Foot, Elevating (Casting)

Change note 2 from:

2. Radiographic Inspection required per MIL-STD-453 Quality Level 2. Page 10 of 11

## CONTRACT C WORKSHEET

PRON M121F429M1                      AMC 1                      AMSC G                      ATC FTMDD

TDP 11580034                                      TDPL DATE 05/13/02

NSN 1015014146269                      NOMENCLATURE ELEVATING MECHANISM

Soundness of Casting shall be equal or better than Class C per B11577972 except gas porosity. (Round), can be 1/32 maximum however no more than (3) 1/32 gas porosity (round) per casting.

To: 2. Radiographic Inspection required per ASTM E1742 Quality Level 2-2T. Soundness of Casting shall be equal or better than Class C per B11577972 except gas porosity. (Round), can be 1/32 maximum however no more than (3) 1/32 gas porosity (round) per casting.

Remove MIL-STD-453 from Spec Summary (Ref) block.  
Replace with ASTM E1742.

QAP's 11580066, 11580069, 11580072, 11580075, 11580079:  
Wherever MIL-STD-410 is specified, replace with NAS 410.  
QAP's 11580069, 11580075:  
Wherever MIL-STD-453 is specified, replace with ASTM E1742.

QAP's 11580017, 11580028, 11580066, 11580069, 11580072, 11580075, 11580079:  
Wherever MIL-W-63150 is specified, replace with QAP-APPENDIX-WVA.

GFM/GFE: DRAWING NO.

MYLARS REQUIRED (Check one):                      Y or    X N

## CERTIFICATION SIGNATURE(S)/CONCURRENCE

Eng

Act	BENJAMIN KAHN	BENJAMIN KAHN	05/13/02	AMSTA-AR-CCB 374-3857
	Type/Print Name	Signature/Concurrence	Date	Office Sym DSN Tel

LCSE

Act

	Type/Print Name	Signature/Concurrence	Date	Office Sym DSN Tel
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Pkg

Act	NORMAN JAMES	NORMAN JAMES	05/13/02	AMSTA-CCB-EP 974-4167
	Type/Print Name	Signature/Concurrence	Date	Office Sym DSN Tel

PAD

Act	RACHEL HUYCK	RACHEL HUYCK	05/13/02	AMSTA-AR-QAC 974-3707
	Type/Print Name	Signature/Concurrence	Date	Office Sym DSN Tel

CONTRACT DATA REQUIREMENTS LIST  
DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: ELEVATING MECHANISM  
TO CONTRACT/PR: M121F429

1. SEQUENCE NUMBER	14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM		
3. SUBTITLE		
4. DATA ITEM NUMBER		
5. CONTRACT REFERENCE		
6. TECHNICAL OFFICE	7. DD 8. APP 9. DIST STATEMENT	
	250 CODE REQUIRED	
10. FREQUENCY	11. AS OF DATE	15. TOTAL:
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION	
16. REMARKS		

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1. A001	14. SEE ADDRESS CODE	/ /
2. ENGINEERING CHANGE PROPOSAL (ECP)	DISTRIBUTION	/ /
3.	ATTACHED***	/ /
4. DI-CMAN-80639C*		
5. SECTION C		
6. AMSTA-AR-QAW	7. LT 8. - 9. **	
10. ASREQ	11. ---	15. TOTAL 0/ 0/ 0
12. ASREQ	13. ASREQ	

16. REMARKS  
\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF THE ECP. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MGR. \*\*\*SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694 AND 1695)

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1. A002	14. SEE ADDRESS CODE	/ /
2. REQUEST FOR DEVIATION (RFD)	DISTRIBUTION	/ /
3.	ATTACHED***	/ /
4. DI-CMAN-80640C*		
5. SECTION C		
6. AMSTA-AR-QAW	7. LT 8. - 9. **	
10. ASREQ	11. ---	15. TOTAL 0/ 0/ 0
12. ASREQ	13. ASREQ	

16. REMARKS  
\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF RFD. ADEQUATE DATA/ANALYSIS/TESTING TO SUPPORT THE POSITION RELATIVE TO PARAGRAPH 24 AND 25 OF DATA DELIVERY DESCRIPTION SHALL BE INCLUDED. CONTRACTOR FORMAT IS ACCEPTABLE, BUT DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIG MGR. \*\*\*SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.AMRY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694, AND/OR 1695)

1. A003	14.	SEE ADDRESS CODE	/ /
2. NOTICE OF REVISION (NOR)		DISTRIBUTION	/ /
3.		ATTACHED**	/ /
4. DI-CMAN-80642C*			
5. SECTION C			
6. AMSTA-AR-QAW	7. LT	8. -	9. ***
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS

\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF NOR. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. FORMS LOCATED AT HTTP://W4PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. \*\*\*DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.

The data delivery descriptions are available on the attached tacom-ri intranet site:  
[https://aais.ria.army.mil/aais/SOLINFO/Standard\\_Attachments/Index%20of%20Attachments.html](https://aais.ria.army.mil/aais/SOLINFO/Standard_Attachments/Index%20of%20Attachments.html)

1. A004	14.	AMSTA-AR-QAA	(1) / 1/
2. SPECIAL INSPECTION EQUIPMENT DESCRIPTIVE DOC.		(D)	/ /
3. AIE DESIGN DOCUMENTATION		QAR	/ /
		CO (LT ONLY)	/ /
4. DI-QCIC-81006*		AMSTA-AR-QAW-	(2) / /
		(LT ONLY) (R)	/ /
5. SECTION E			
6. AMSTA-AR-QA	7. XX	8. A	9. N/A
10. ONE/R	11.N/A	15. TOTAL	0/ 1/ 0
12. **	13.WHEN REV.		

16. REMARKS

\* BLOCK 4: DO NOT ADDRESS PARAGRAPHS 10.1, 10.2, 10.4.1(f) AND 10.4.2. IGNORE ALL REFERENCE TO THE WORD "SPECIAL" IN DID. SUBMIT FOR ALL CRITICAL, SPECIAL AND MAJOR CHARACTERISTICS IN SPECIFICATION OR QAP.\*\* BLOCK 12: SUBMIT 30 DAYS PRIOR TO FA,OR PRODUCTION,IF FA IS WAIVED. THE GOVERNMENT WILL RESPOND WITHIN 30 DAYS OF RECEIPT OF ORIGINALS AND REVISIONS.REVISIONS ARE TO BE SUBMITTED WITHIN 10 DAYS OF RECEIPT OF GOVERNMENT RESPONSE.IF DOCUMENTATION WAS APPROVED ON PRIOR CONTRACT AND NO CHANGES WERE MADE,SUBMIT ONLY EVIDENCE OF PRIOR APPROVALS.

email: (1)aie-qaa@pica.army.mil (2)amsta-ar-qa-cdrl@ria-emh2.army.mil

Text:Microsoft Office 97

Drawings:AutoCAD-Release 14(Expressed mailed hard copies will be accepted)

Files may be compressed using ZIP program.

WARNING: Large packages may cause delays in delivery using mail internet.

Email subject line must contain end item nomenclature.

1. A005
2. TEST PROCEDURE/ PHOSPHATE COATING PRE-
3. PRODUCTION PROCEDURE
4. DI-NDTI-80603\*
5. MIL-DTL-16232, PARA 3.1
6. AMSTA-AR-WEP-RM      7. XX    8. A      9. N/A
10. ONE/R              11. N/A
12. 60 DAC                      13. N/A

14.  
PROCUREMENT  
CONTRACTING  
OFFICER

/ /  
/ /  
/ 1/

15. TOTAL      0/ 1/ 0

16. REMARKS  
BLOCK 8 CONT.-PRIOR TO PRODUCTION, APPROVAL THROUGH THE CONTRACTING  
OFFICER IS REQUIRED WITHIN 60 DAYS AFTER CONTRACT AWARD. A DD FORM  
250 IS NOT REQUIRED FOR PHOSPHATE COATING PROCEDURE APPROVAL.  
CONTRACTOR FORMAT ACCEPTABLE. SHALL BE SUBMITTED ON AN IBM  
COMPATIBLE 3-1/2" DISKETTE IN RICH TEXT FORMAT (RTF).

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAC

DATE: 05/16/2002